

04/28/01
F6928 U.S. PTO
A
Please type a plus sign (+) in the box → +

04/30/01

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 12001-104

First Inventor or Application Identifier Bharti Temkin et al.

Title DEVELOPMENT OF STEREOSCOPIC-HAPTIC VIRTUAL ENVIRONMENTS

Express Mail Label No. EL449701129US

4/28/01
F6928 U.S. PTO
A
04/28/01

APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 11]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C.113) [Total Sheets 3]
- Oath or Declaration [Total Pages]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 17 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. §3.73(b)Statement Power of Attorney (*when there is an assignee*)
11. English Translation Document (*if applicable*)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16. Other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No. _____ /

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

26486

or Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name					
Address					
City	State		Zip Code		
Country	Telephone		Fax		

Name (Print/Type)	Jerry Cohen	Registration No. (Attorney/Agent)	20,522
Signature	<i>Jerry Cohen</i>	Date	04/28/2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 355)

Complete if Known

Application Number	
Filing Date	04/28/2001
First Named Inventor	Bharti Temkin, et al.
Examiner Name	
Group / Art Unit	

Attorney Docket No. 12001-104

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <input type="text" value="03-2410"/>					3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65 Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25 Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130 Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520 For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920* Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840* Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55 Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195 Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445 Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695 Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945 Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155 Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155 Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135 Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510 Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55 Petition to revive – unavoidable</td><td></td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620 Petition to revive – unintentional</td><td></td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620 Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220 Design issue fee</td><td></td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300 Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130 Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>130</td><td>123</td><td>130 Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180 Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40 Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355 Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355 For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355 Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900 Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="5">Other fee (specify)</td></tr> <tr> <td colspan="5">*Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) (\$ 0)</td> </tr> </tbody> </table>					Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65 Surcharge - late filing fee or oath		127	50	227	25 Surcharge - late provisional filing fee or cover sheet		139	130	139	130 Non-English specification		147	2,520	147	2,520 For filing a request for reexamination		112	920*	112	920* Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840* Requesting publication of SIR after Examiner action		115	110	215	55 Extension for reply within first month		116	390	216	195 Extension for reply within second month		117	890	217	445 Extension for reply within third month		118	1,390	218	695 Extension for reply within fourth month		128	1,890	228	945 Extension for reply within fifth month		119	310	219	155 Notice of Appeal		120	310	220	155 Filing a brief in support of an appeal		121	270	221	135 Request for oral hearing		138	1,510	138	1,510 Petition to institute a public use proceeding		140	110	240	55 Petition to revive – unavoidable		141	1,240	241	620 Petition to revive – unintentional		142	1,240	242	620 Utility issue fee (or reissue)		143	440	243	220 Design issue fee		144	600	244	300 Plant issue fee		122	130	122	130 Petitions to the Commissioner		123	130	123	130 Petitions related to provisional applications		126	180	126	180 Submission of Information Disclosure Stmt		581	40	581	40 Recording each patent assignment per property (times number of properties)		146	710	246	355 Filing a submission after final rejection (37 CFR § 1.129(a))		149	710	249	355 For each additional invention to be examined (37 CFR § 1.129(b))		179	710	279	355 Request for Continued Examination (RCE)		169	900	169	900 Request for expedited examination of a design application		Other fee (specify)					*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$ 0)
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																	
105	130	205	65 Surcharge - late filing fee or oath																																																																																																																																																																		
127	50	227	25 Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																		
139	130	139	130 Non-English specification																																																																																																																																																																		
147	2,520	147	2,520 For filing a request for reexamination																																																																																																																																																																		
112	920*	112	920* Requesting publication of SIR prior to Examiner action																																																																																																																																																																		
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action																																																																																																																																																																		
115	110	215	55 Extension for reply within first month																																																																																																																																																																		
116	390	216	195 Extension for reply within second month																																																																																																																																																																		
117	890	217	445 Extension for reply within third month																																																																																																																																																																		
118	1,390	218	695 Extension for reply within fourth month																																																																																																																																																																		
128	1,890	228	945 Extension for reply within fifth month																																																																																																																																																																		
119	310	219	155 Notice of Appeal																																																																																																																																																																		
120	310	220	155 Filing a brief in support of an appeal																																																																																																																																																																		
121	270	221	135 Request for oral hearing																																																																																																																																																																		
138	1,510	138	1,510 Petition to institute a public use proceeding																																																																																																																																																																		
140	110	240	55 Petition to revive – unavoidable																																																																																																																																																																		
141	1,240	241	620 Petition to revive – unintentional																																																																																																																																																																		
142	1,240	242	620 Utility issue fee (or reissue)																																																																																																																																																																		
143	440	243	220 Design issue fee																																																																																																																																																																		
144	600	244	300 Plant issue fee																																																																																																																																																																		
122	130	122	130 Petitions to the Commissioner																																																																																																																																																																		
123	130	123	130 Petitions related to provisional applications																																																																																																																																																																		
126	180	126	180 Submission of Information Disclosure Stmt																																																																																																																																																																		
581	40	581	40 Recording each patent assignment per property (times number of properties)																																																																																																																																																																		
146	710	246	355 Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																		
149	710	249	355 For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																		
179	710	279	355 Request for Continued Examination (RCE)																																																																																																																																																																		
169	900	169	900 Request for expedited examination of a design application																																																																																																																																																																		
Other fee (specify)																																																																																																																																																																					
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$ 0)																																																																																																																																																																
2. Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other																																																																																																																																																																					
FEE CALCULATION																																																																																																																																																																					
1. BASIC FILING FEE <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>710</td><td>201</td><td>355 Utility filing fee</td><td>355</td></tr> <tr><td>106</td><td>320</td><td>206</td><td>160 Design filing fee</td><td></td></tr> <tr><td>107</td><td>490</td><td>207</td><td>245 Plant filing fee</td><td></td></tr> <tr><td>108</td><td>710</td><td>208</td><td>355 Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75 Provisional filing fee</td><td></td></tr> </tbody> </table>										Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	101	710	201	355 Utility filing fee	355	106	320	206	160 Design filing fee		107	490	207	245 Plant filing fee		108	710	208	355 Reissue filing fee		114	150	214	75 Provisional filing fee																																																																																																																																
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																																		
101	710	201	355 Utility filing fee	355																																																																																																																																																																	
106	320	206	160 Design filing fee																																																																																																																																																																		
107	490	207	245 Plant filing fee																																																																																																																																																																		
108	710	208	355 Reissue filing fee																																																																																																																																																																		
114	150	214	75 Provisional filing fee																																																																																																																																																																		
SUBTOTAL (1) (\$ 355)																																																																																																																																																																					
2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th>Total Claims</th> <th>Independent Claims</th> <th>Multiple Dependent</th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1</td><td>-20</td><td></td><td>0</td><td>X 9</td><td>= 0</td></tr> <tr><td>1</td><td>-3</td><td></td><td>0</td><td>X 40</td><td>= 0</td></tr> <tr><td></td><td></td><td></td><td></td><td>X</td><td>= 0</td></tr> </tbody> </table>										Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid	1	-20		0	X 9	= 0	1	-3		0	X 40	= 0					X	= 0																																																																																																																																				
Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid																																																																																																																																																																
1	-20		0	X 9	= 0																																																																																																																																																																
1	-3		0	X 40	= 0																																																																																																																																																																
				X	= 0																																																																																																																																																																
SUBTOTAL (2) (\$ 0)																																																																																																																																																																					
**or number previously paid, if greater; For Reissues, see above																																																																																																																																																																					

SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	Jerry Cohen	Registration No. Attorney/Agent)	20,522	Telephone	6170854-4000	
Signature	<i>Jerry Cohen</i>			Date	04/28/2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.